



PTO/SB/08a/b (05-03)  
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Substitute for form 1449/PTO		<b>Complete if Known</b>	
		Application Number	10/607,046 - Conf. #6580
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	June 27, 2003
		First Named Inventor	Sung Su JUNG
		Art Unit	2871
		Examiner Name	Michael H. Caley
		Attorney Docket Number	8733.845.00-US
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
<i>mm</i>	A	1	003 066 A1	5/2000	Europe		
	B		2000-0035302 (w/ English Translation)	6/2000	Korea		
	C		05-127179 (w/ English Translation)	5/1993	Japan		
	D		05-154923 (w/ English Translation)	6/1993	Japan		
	E		05-265011 (w/ English Translation)	10/1993	Japan		
	F		05-281557 (w/ English Translation)	10/1993	Japan		
	G		05-281562 (w/ English Translation)	10/1993	Japan		
	H		06-051256 (w/ English Translation)	2/1994	Japan		
	I		06-148657 (w/ English Translation)	5/1994	Japan		
	J		06-160871 (w/ English Translation)	6/1994	Japan		
	K		06-235925 (w/ English Translation)	8/1994	Japan		
	L		06-265915 (w/ English Translation)	9/1994	Japan		
	M		06-313870 (w/ English Translation)	11/1994	Japan		
	N		07-084268 (w/ English Translation)	3/1995	Japan		
	O		07-128674 (w/ English Translation)	5/1995	Japan		
	P		07-181507 (w/ English Translation)	7/1995	Japan		
	Q		08-095066 (w/ English Translation)	4/1996	Japan		
	R		08-101395 (w/ English Translation)	4/1996	Japan		
<i>mm</i>	S		08-106101 (w/ English Translation)	4-1996	Japan		

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<i>MAC</i>	T	08-171094 (w/ English Translation)	7/1996	Japan		
	U	08-190099 (w/ English Translation)	7-1996	Japan		
	V	08-240807 (w/ English Translation)	9/1996	Japan		
	W	09-005762 (w/ English Translation)	1/1997	Japan		
	X	09-026578 (w/ English Translation)	1/1997	Japan		
	Y	09-073075 (w/ English Translation)	3/1997	Japan		
	Z	09-073096 (w/ English Translation)	3/1997	Japan		
	AA	09-127528 (w/ English Translation)	5/1997	Japan		
	AB	09-230357 (w/ English Translation)	9/1997	Japan		
	AC	09-281511 (w/ English Translation)	10/1997	Japan		
	AD	09-311340 (w/ English Translation)	2/1997	Japan		
	AE	09-61829 (w/ English Translation)	3/1997	Japan		
	AF	10-123537 (w/ English Translation)	5/1998	Japan		
	AG	10-123538 (w/ English Translation)	5/1998	Japan		
	AH	10-142616 (w/ English Translation)	5/1998	Japan		
	AI	10-177178 (w/ English Translation)	6/1998	Japan		
	AJ	10-221700 (w/ English Translation)	8/1998	Japan		
	AK	10-282512 (w/ English Translation)	10/1998	Japan		
	AL	10-333157 (w/ English Translation)	12/1998	Japan		
	AM	10-333159 (w/ English Translation)	12/1998	Japan		
<i>MAC</i>	AN	11-014953 (w/ English Translation)	1/1999	Japan		

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<i>mc</i>	AO	11-038424 (w/ English Translation)	2/1999	Japan		
	AP	11-064811 (w/ English Translation)	3/1999	Japan		
	AQ	11-109388 (w/ English Translation)	4/1999	Japan		
	AR	11-133438 (w/ English Translation)	5/1999	Japan		
	AS	11-142864 (w/ English Translation)	5/1999	Japan		
	AT	11-174477 (w/ English Translation)	7/1999	Japan		
	AU	11-212045 (w/ English Translation)	8/1999	Japan		
	AV	11-248930 (w/ English Translation)	9/1999	Japan		
	AW	11-326922 (w/ English Translation)	11/1999	Japan		
	AX	11-344714 (w/ English Translation)	12/1999	Japan		
	AY	2000-002879 (w/ English Translation)	1/2000	Japan		
	AZ	2000-029035 (w/ English Translation)	1/2000	Japan		
	BA	2000-056311 (w/ English Translation)	2/2000	Japan		
	BB	2000-066165 (w/ English Translation)	3/2000	Japan		
	BC	2000-137235 (w/ English Translation)	5/2000	Japan		
	BD	2000-147528 (w/ English Translation)	5/2000	Japan		
	BE	2000-193988 (w/ English Translation)	7/2000	Japan		
	BF	2000-241824 (w/ English Translation)	9/2000	Japan		
	BG	2000-284295 (w/ English Translation)	10/2000	Japan		
	BH	2000-292799 (w/ English Translation)	10/2000	Japan		
<i>mc</i>	BI	2000-310759 (w/ English Translation)	11/2000	Japan		

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<i>mm</i>	BJ	2000-310784 (w/ English Translation)	11/2000	Japan		
	BK	2000-338501 (w/ English Translation)	12/2000	Japan		
	BL	2001-005401 (w/ English Translation)	1/2001	Japan		
	BM	2001-005405 (w/ English Translation)	1/2001	Japan		
	BN	2001-013506 (w/ English Translation)	1/2001	Japan		
	BO	2001-033793 (w/ English Translation)	2/2001	Japan		
	BP	2001-042341 (w/ English Translation)	2/2001	Japan		
	BQ	2001-051284 (w/ English Translation)	2/2001	Japan		
	BR	2001-066615 (w/ English Translation)	3/2001	Japan		
	BS	2001-091727 (w/ English Translation)	4/2001	Japan		
	BT	2001-117105 (w/ English Translation)	4/2001	Japan		
	BU	2001-117109 (w/ English Translation)	4/2001	Japan		
	BV	2001-133745 (w/ English Translation)	5/2001	Japan		
	BW	2001-133794 (w/ English Translation)	5/2001	Japan		
	BX	2001-133799 (w/ English Translation)	5/2001	Japan		
	BY	2001-142074 (w/ English Translation)	5/2001	Japan		
	BZ	2001-147437 (w/ English Translation)	5/2001	Japan		
	CA	2001-154211 (w/ English Translation)	6/2001	Japan		
	CB	2001-166272 (w/ English Translation)	6/2001	Japan		
	CC	2001-166310 (w/ English Translation)	6/2001	Japan		
<i>mm</i>	CD	2001-183683 (w/ English Translation)	7/2001	Japan		

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			Attorney Docket Number	8733.845.00-US
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<i>mm</i>	CE	2001-201750 (w/ English Translation)	7/2001	Japan		
	CF	2001-209052 (w/ English Translation)	8/2001	Japan		
	CG	2001-209060 (w/ English Translation)	8/2001	Japan		
	CH	2001-215459 (w/ English Translation)	8/2001	Japan		
	CI	2001-222017 (w/ English Translation)	8/2001	Japan		
	CJ	2001-235758 (w/ English Translation)	8/2001	Japan		
	CK	2001-255542 (w/ English Translation)	9/2001	Japan		
	CL	2001-264782 (w/ English Translation)	9/2001	Japan		
	CM	2001-272640 (w/ English Translation)	10/2001	Japan		
	CN	2001-281675 (w/ English Translation)	10/2001	Japan		
	CO	2001-281678 (w/ English Translation)	10/2001	Japan		
	CP	2001-282126 (w/ English Translation)	10/2001	Japan		
	CQ	2001-305563 (w/ English Translation)	10/2001	Japan		
	CR	2001-330837 (w/ English Translation)	11/2001	Japan		
	CS	2001-330840 (w/ English Translation)	11/2001	Japan		
	CT	2001-356353 (w/ English Translation)	12/2001	Japan		
	CU	2001-356354 (w/ English Translation)	12/2001	Japan		
	CV	2002-014360 (w/ English Translation)	1/2002	Japan		
	CW	2002-023176 (w/ English Translation)	1/2002	Japan		
↓	CX	2002-049045 (w/ English Translation)	2/2002	Japan		
<i>mm</i>	CY	2002-082340 (w/ English Translation)	3/2002	Japan		

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<i>(use as many sheets as necessary)</i>				

<i>mm</i>	CZ	2002-090759 (w/ English Translation)	3/2002	Japan		
	DA	2002-090760 (w/ English Translation)	3/2002	Japan		
	DB	2002-107740 (w/ English Translation)	4/2002	Japan		
	DC	2002-122872 (w/ English Translation)	4/2002	Japan		
	DD	2002-122873 (w/ English Translation)	4/2002	Japan		
	DE	2002-139734 (w/ English Translation)	5/2002	Japan		
	DF	2002-202512 (w/ English Translation)	7/2002	Japan		
	DG	2002-202514 (w/ English Translation)	7/2002	Japan		
	DH	2002-214626 (w/ English Translation)	7/2002	Japan		
	DI	51-65656 (w/ English Translation)	6/1976	Japan		
	DJ	57-038414 (w/ English Translation)	3/1982	Japan		
	DK	57-088428 (w/ English Translation)	6/1982	Japan		
	DL	58-027126 (w/ English Translation)	2/1983	Japan		
	DM	59-057221 (w/ English Translation)	4/1984	Japan		
	DN	59-195222 (w/ English Translation)	11/1984	Japan		
	DO	60-111221 (w/ English Translation)	6/1985	Japan		
	DP	60-164723 (w/ English Translation)	8/1985	Japan		
	DQ	60-217343 (w/ English Translation)	10/1985	Japan		
	DR	61-007822 (w/ English Translation)	1/1986	Japan		
	DS	61-055625 (w/ English Translation)	3/1986	Japan		
<i>mm</i>	DT	62-089025 (w/ English Translation)	4/1987	Japan		

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<i>(use as many sheets as necessary)</i>		Art Unit	2871
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		Attorney Docket Number	8733.845.00-US

<i>mm</i>	DU	62-090622 (w/ English Translation)	4/1987	Japan		
	DV	62-205319 (w/ English Translation)	9/1987	Japan		
	DW	63-109413 (w/ English Translation)	5/1988	Japan		
	DX	63-110425 (w/ English Translation)	5/1988	Japan		
	DY	63-128315 (w/ English Translation)	5/1988	Japan		
	DZ	63-311233 (w/ English Translation)	12/1988	Japan		
	EA	2000-093866 (w/ English Translation)	4/2000	Japan		
	EB	2000-066218 (w/ English Translation)	3/2000	Japan		
	EC	2001-209056 (w/ English Translation)	8/2001	Japan		
	ED	2001-209057 (w/ English Translation)	8/2001	Japan		
	EE	2001-209058 (w/ English Translation)	8/2001	Japan		
	EF	2002-079160 (w/ English Translation)	3/2002	Japan		
	EG	2002-080321 (w/ English Translation)	3/2002	Japan		
	EH	2002-122870 (w/ English Translation)	4/2002	Japan		
	EI	2002-131762 (w/ English Translation)	5/2002	Japan		
	EJ	2002-156518 (w/ English Translation)	5/2002	Japan		
	EK	2002-169166 (w/ English Translation)	6/2002	Japan		
	EL	2002-169167 (w/ English Translation)	6/2002	Japan		
	EM	2002-182222 (w/ English Translation)	6/2002	Japan		
	EN	2002-229042 (w/ English Translation)	8/2002	Japan		
<i>mm</i>	EO	2002-236276 (w/ English Translation)	8/2002	Japan		

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		Attorney Docket Number	8733.845.00-US

<i>mmc</i>	EP	2002-236292 (w/ English Translation)	9/2002	Japan		
	EQ	2002-258299 (w/ English Translation)	8/2002	Japan		
	ER	2002-277865 (w/ English Translation)	9/2002	Japan		
	ES	2002-277866 (w/ English Translation)	9/2002	Japan		
	ET	2002-277881 (w/ English Translation)	9/2002	Japan		
	EU	2002-287156 (w/ English Translation)	10/2002	Japan		
	EV	2002-296605 (w/ English Translation)	10/2002	Japan		
	EW	2002-311438 (w/ English Translation)	10/2002	Japan		
	EX	2002-311440 (w/ English Translation)	10/2002	Japan		
	EY	2002-311442 (w/ English Translation)	10/2002	Japan		
	EZ	2002-323687 (w/ English Translation)	11/2002	Japan		
	FA	2002-323694 (w/ English Translation)	11/2002	Japan		
	FB	2002-333628 (w/ English Translation)	11/2002	Japan		
	FC	2002-333635 (w/ English Translation)	11/2002	Japan		
	FD	2002-333843 (w/ English Translation)	11/2002	Japan		
	FE	2002-341329 (w/ English Translation)	11/2002	Japan		
	FF	2002-341355 (w/ English Translation)	11/2002	Japan		
	FG	2002-341356 (w/ English Translation)	11/2002	Japan		
	FH	2002-341357 (w/ English Translation)	11/2002	Japan		
	FI	2002-341358 (w/ English Translation)	11/2002	Japan		
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<i>mm</i>	FK	2002-341362 (w/ English Translation)	11/2002	Japan		
	FL	H03-009549 (w/ English Translation)	1/1991	Japan		
	FM	H05-036425 (w/ English Translation)	2/1993	Japan		
	FN	H05-036426 (w/ English Translation)	2/1993	Japan		
	FO	H05-107533 (w/ English Translation)	4/1993	Japan		
	FP	H06-018829 (w/ English Translation)	1/1994	Japan		
	FQ	H06-064229 (w/ English Translation)	3/1994	Japan		
	FR	H06-194637 (w/ English Translation)	7/1994	Japan		
	FS	H07-275770 (w/ English Translation)	10/1995	Japan		
	FT	H07-275771 (w/ English Translation)	10/1995	Japan		
	FU	H08-076133 (w/ English Translation)	3/1996	Japan		
	FV	H08-110504 (w/ English Translation)	4/1996	Japan		
	FW	H08-136937 (w/ English Translation)	5/1996	Japan		
	FX	H08-173874 (w/ English Translation)	7/1996	Japan		
	FY	H09-001026 (w/ English Translation)	1/1997	Japan		
	FZ	H09-094500 (w/ English Translation)	4/1997	Japan		
	GA	H10-174924 (w/ English Translation)	6/1998	Japan		
	GB	H11-262712 (w/ English Translation)	9/1999	Japan		
	GC	H11-264991 (w/ English Translation)	9/1999	Japan		
	GD	S62-054225 (w/ English Translation)	3/1987	Japan		
<i>mm</i>	GE	S62-054228 (w/ English Translation)	3/1987	Japan		

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<i>MHC</i>	GF	S62-054229 (w/ English Translation)	3/1987	Japan		
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Number	Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
<i>MHC</i>	GG	3,978,580	09-07-1976	LEUPP et al.		
	GH	4,653,864	03-31-1987	BARON et al.		
	GI	4,775,225	10-04-1988	TSUBOYAMA et al.		
	GJ	5,263,888	11-23-1993	ISHIHARA et al.		
	GK	5,379,139	01-03-1995	SATO et al.		
	GL	5,406,989	04-18-1995	ABE		
	GM	5,499,128	03-12-1996	HASEGAWA et al.		
	GN	5,507,323	04-16-1996	ABE		
	GO	5,539,545	07-23-1996	SHIMIZU		
	GP	5,548,429	08-20-1996	TSUJITA		
	GQ	5,680,189	10-21-1997	SHIIZU et al.		
	GR	5,757,451	05-26-1998	MIYAZAKI		
	GS	5,852,484	12-22-1998	INOUE et al.		
	GT	5,854,664	12-29-1998	INOUE et al.		
	GU	5,861,932	01-19-1999	INATA		
	GV	5,952,676	09-14-1999	SATO		
	GW	4,094,058	06-13-1978	YASUTAKE et al.		
	GX	4,691,995	09-08-1997	YAMAZAKI et al.		
	GY	5,875,922	03-02-1999	CHASTINE et al.		
	GZ	6,304,311	10-16-2001	EGAMI		
✓	HA	5,247,377	09-21-1993	OMEIS et al.		
<i>MHC</i>	HB	5,511,591	04-30-1996	ABE		

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<i>mm</i>	HC	5,642,214	06-24-1997	ISHII		
	HD	5,742,370	04-21-1998	KIM		
	HE	6,011,609	01-04-2000	KATO		
	HF	6,016,178	01-18-2000	KATAOKA		
	HG	6,055,035	04-25-2000	Von GUTFELD		
	HH	6,163,357	12-19-2000	NAKAMURA		
	HI	6,226,067	05-01-2001	NISHIGUCHI		
	HJ	6,304,306	10-16-2001	SHIOMI		
	HK	6,414,733	07-02-2002	ISHIKAWA		
	HL	5,956,112	09-21-1999	FUJIMORI		
	HM	6,001,203	12-14-1999	YAMADA		
	HN	6,016,181	01-18-2000	SHIMADA		
	HO	6,219,126	04-17-2001	Von GUTFELD		
	HP	6,236,445	05-22-2001	FOSCHAAR		
<i>mm</i>	HQ	6,337,730	01-08-2002	OZAKI		

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						Application Number	10/607,046 - Conf. #6580
		Filing Date	June 27, 2003				
		First Named Inventor	Sung Su JUNG				
		Art Unit	2871				
		Examiner Name	Michael H. Caley				
Sheet	1	of	1	Attorney Docket Number	8733.845.00-US		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
<i>MHC</i>	AA	US-6,740,190 B2		05-25-2004	TAKASE	
<i>MHC</i>	AB	US-20010040667 A1		11-15-2001	SASAKI	
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	AH					
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
<i>MHC</i>	BA	JP 2000-066163		03-03-2000	Matsushita Electric Ind.		
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Michael H. Caley</i>	Date Considered	11.9.06
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